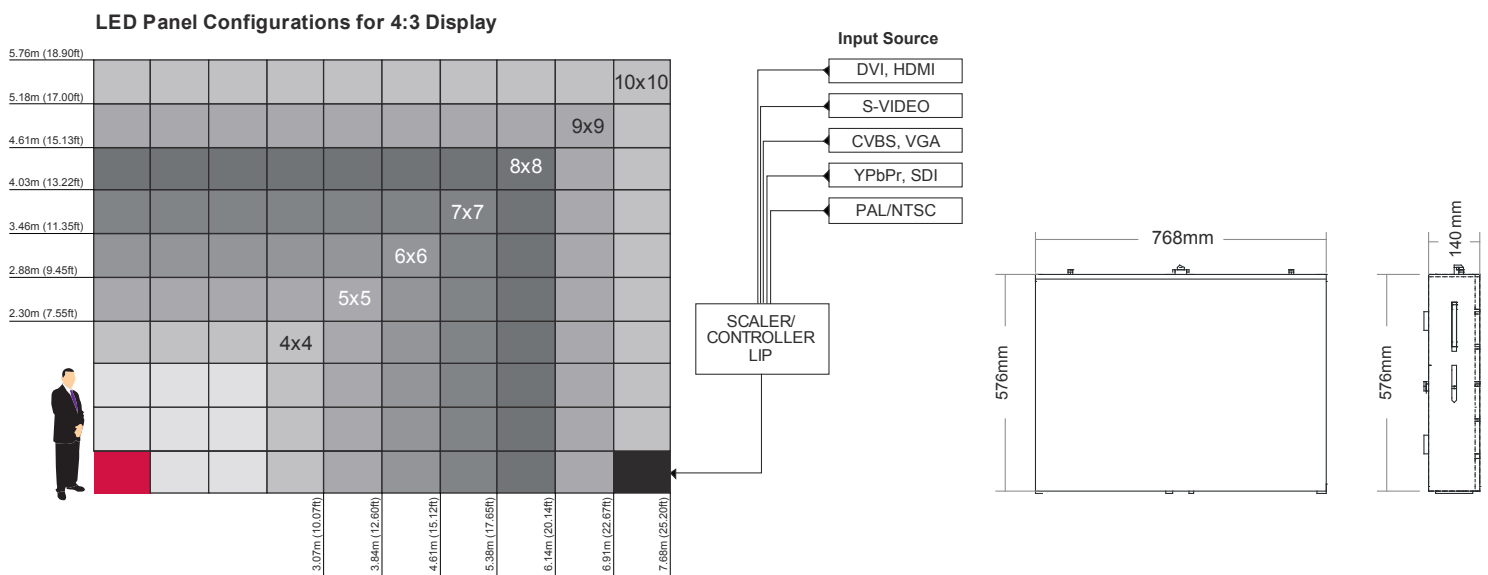


PH6.096 Indoor LED Screen

PH6.096 is an indoor LED Fullcolor Display Screen with 16 Million colors. Built with PLCC-4 SMD and 0603 chips, the LED display gives sharp and bright images. With SMD encapsulation, the brightness reaches 3800NITS. Having blind spot which is less than 0.0003, and gap between pixels less than 0.2mm and modules less than 0.4mm the Screen gives seamless images. The look, ease of setting up and dismantling makes it the ideal choice for all types of shows like Conferences, Concerts, Parties, Indoor Live broadcast of Stadiums, Indoor advertising, etc. PH6 can accept various video signals like DVI, S-Video, CVBS, YPbPr, PAL/NTSC, HDMI, SDI, etc.



Fact Sheet			
Brightness	3800 Nits	Viewing Distance	5m
Viewing Angle H	140 Degrees	Frame Rate	60 Hz
Viewing Angle V	140 Degrees	Refresh Rate	4800Hz
Cabinet Pixels	128 x 96 dots 4:3 format	Lifetime (50% Brightness)	DVI, S-Video, CVBS, VGA,
Pixels	32 dots x 16 dots Module		YPbPr, PAL?NTSC, HDMI, SDI
Drive Mode	1/4 Scan	Blind Spot Rate	H0.0003
Colors	16 Million	Operating Voltate	AC100V~ 240V 50~500060Hz
Grey Scale	8,192 grades	Power Consumption (Max)	600w/Cabinet, Average: 240w
Color Temperature	6500K±500	Screen Body Weight	24Kg/Cabinet (excl. outer frame)

Standard 4:3 aspect ratio (16:9 also possible)				
Panels	Total Panels	Dimension (m)	Dimension (ft)	Pixel Resolution
1	1	0.768 x 0.576	2.52 x 1.89	128 x 96
4 x 4	16	3.07 x 2.30	10.07 x 7.55	512 x 384
5 x 5	25	3.84 x 2.88	12.60 x 9.45	640 x 480
6 x 6	36	4.61 x 3.46	15.12 x 11.35	768 x 576
7 x 7	49	5.38 x 4.03	17.65 x 13.22	896 x 672
8 x 8	64	6.14 x 4.61	20.14 x 15.13	1024 x 768
9 x 9	81	6.91 x 5.18	22.67 x 17.00	1152 x 864
10 x 10	100	7.68 x 5.76	25.20 x 18.90	1280 x 960